

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("1693786").PN.	USPAT; USOCR	OR	OFF	2005/02/03 15:28
L2	5	("1693786").URPN.	USPAT	OR	OFF	2005/02/03 15:28
S1	653913	discharge outlet	USPAT	OR	OFF	2004/08/18 18:03
S4	610734	curve curved curves	USPAT	OR	OFF	2004/08/18 18:03
S5	5925	S1 near3 S4	USPAT	OR	OFF	2004/08/18 18:03
S6	127477	slurry	USPAT	OR	OFF	2004/08/18 18:03
S7	377	S5 and S6	USPAT	OR	OFF	2004/08/18 18:03
S8	188388	polymerization polymerize polymerizing polymerized	USPAT	OR	OFF	2004/08/18 18:04
S9	66	S7 and S8	USPAT	OR	OFF	2004/08/18 18:04
S10	131320	lithium	USPAT	OR	OFF	2004/08/18 18:04
S11	26	S9 not S10	USPAT	OR	OFF	2004/08/18 18:04
S12	20	"3324093".URPN.	USPAT	OR	OFF	2004/08/18 18:09
S13	7	"3172737".URPN.	USPAT	OR	OFF	2004/08/18 18:11
S14	2	"1693786".URPN.	USPAT	OR	OFF	2004/08/18 18:11

S15	73	US-2825721-\$.DID. OR US-2915513-\$.DID. OR US-3152872-\$.DID. OR US-3172737-\$.DID. OR US-3242150-\$.DID. OR US-3248179-\$.DID. OR US-3257363-\$.DID. OR US-3262922-\$.DID. OR US-3293000-\$.DID. OR US-3318857-\$.DID. OR US-3324093-\$.DID. OR US-3418305-\$.DID. OR US-3551403-\$.DID. OR US-3625658-\$.DID. OR US-3794627-\$.DID. OR US-3816383-\$.DID. OR US-3858943-\$.DID. OR US-3956061-\$.DID. OR US-3956257-\$.DID. US-4007321-\$. DID. OR US-4099335-\$.DID. OR US-4121029-\$.DID. OR US-4199546-\$.DID. OR US-4372758-\$.DID. OR US-4383972-\$.DID. OR US-4395523-\$.DID. OR US-4424341-\$.DID. OR US-4436902-\$.DID. OR US-4439601-\$.DID. OR US-4461889-\$.DID. OR US-4501885-\$.DID. OR US-4589957-\$.DID. OR US-4613484-\$.DID. OR US-4632976-\$.DID. OR US-4690804-\$.DID. OR US-4713444-\$.DID. OR US-4737280-\$.DID. OR US-4794151-\$.DID. OR US-4832915-\$.DID. OR US-5183866-\$.DID. OR US-5207929-\$.DID. US-5276115-\$. DID. OR US-5292863-\$.DID. OR US-5314579-\$.DID. OR US-5326835-\$.DID. OR US-5387659-\$.DID. OR US-5391656-\$.DID. OR US-5416179-\$.DID. OR US-5436212-\$.DID. OR US-5455314-\$.DID. OR US-5473020-\$.DID. OR US-5480948-\$.DID. OR US-5492985-\$.DID. OR US-5565174-\$.DID. OR US-5565175-\$.DID. OR US-5575979-\$.DID. OR US-5597892-\$.DID. OR US-5639834-\$.DID. OR US-5712365-\$.DID. OR US-5747407-\$.DID. OR US-5986021-\$.DID. OR US-6042790-\$.DID. OR	USPAT	OR	OFF	2004/08/18 18:02
Search History	2/3/05 3:29:14 PM1 Page 2	C:\APPS\east\Workspaces\09992590.wsp				

S16	1	("20010012497").PN.	US-PGPUB; USOCR	OR	OFF	2004/08/11 17:40
S17	3	(("6319997") or ("6204344") or ("6281300")).PN.	USPAT; USOCR	OR	OFF	2004/08/11 17:41
S18	6	((("6204344") or ("6319997") or ("6670431") or ("20020173598") or ("20030204031") or ("20030199645")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/11 18:31
S19	458758	slurry loop	USPAT	OR	OFF	2004/08/11 18:42
S20	147556	reactor	USPAT	OR	OFF	2004/08/11 18:43
S21	159895	polymerization	USPAT	OR	OFF	2004/08/11 18:43
S22	5941	(slurry loop) near3 reactor	USPAT	OR	OFF	2004/08/11 18:36
S23	738	((slurry loop) near3 reactor) with polymerization	USPAT	OR	OFF	2004/08/11 18:37
S24	581453	discharge leg	USPAT	OR	OFF	2004/08/11 18:43
S25	144	(((slurry loop) near3 reactor) with polymerization) and (discharge leg)	USPAT	OR	OFF	2004/08/11 18:37

S26	122	((((slurry loop) near3 reactor) with polymerization) and (discharge leg)) not (US-2825721-\$ DID. OR US-2915513-\$ DID. OR US-3152872-\$ DID. OR US-3172737-\$ DID. OR US-3242150-\$ DID. OR US-3248179-\$ DID. OR US-3257363-\$ DID. OR US-3262922-\$ DID. OR US-3293000-\$ DID. OR US-3318857-\$ DID. OR US-3324093-\$ DID. OR US-3418305-\$ DID. OR US-3551403-\$ DID. OR US-3625658-\$ DID. OR US-3794627-\$ DID. OR US-3816383-\$ DID. OR US-3858943-\$ DID. OR US-3956061-\$ DID. OR US-3956257-\$ DID. US-4007321-\$ DID. OR US-4099335-\$ DID. OR US-4121029-\$ DID. OR US-4199546-\$ DID. OR US-4372758-\$ DID. OR US-4383972-\$ DID. OR US-4395523-\$ DID. OR US-4424341-\$ DID. OR US-4436902-\$ DID. OR US-4439601-\$ DID. OR US-4461889-\$ DID. OR US-4501885-\$ DID. OR US-4589957-\$ DID. OR US-4613484-\$ DID. OR US-4632976-\$ DID. OR US-4690804-\$ DID. OR US-4713444-\$ DID. OR US-4737280-\$ DID. OR US-4794151-\$ DID. OR US-4832915-\$ DID. OR US-5183866-\$ DID. OR US-5207929-\$ DID. US-5276115-\$ DID. OR US-5292863-\$ DID. OR US-5314579-\$ DID. OR US-5326835-\$ DID. OR US-5387659-\$ DID. OR US-5391656-\$ DID. OR US-5416179-\$ DID. OR US-5436212-\$ DID. OR US-5455314-\$ DID. OR US-5473020-\$ DID. OR US-5480948-\$ DID. OR US-5492985-\$ DID. OR US-5565174-\$ DID. OR US-5565175-\$ DID. OR US-5575979-\$ DID. OR US-5597892-\$ DID. OR US-5639834-\$ DID. OR	USPAT	OR	OFF	2004/08/11 18:39
Search History	2/3/05 7:29:14 AM5 Page 4 C:\APPS\east\Workspaces\09992590.wsp US-5747407-\$ DID. OR					

S27	772465	continuous	USPAT	OR	OFF	2004/08/11 18:40
S28	22112	reactor near3 reactor	USPAT	OR	OFF	2004/08/11 18:40
S29	1260	(reactor near3 reactor) with polymerization	USPAT	OR	OFF	2004/08/11 18:40
S30	287	(discharge leg) and ((reactor near3 reactor) with polymerization)	USPAT	OR	OFF	2004/08/11 18:40

S31	224	((discharge leg) and ((reactor near3 reactor) with polymerization)) not (((slurry loop) near3 reactor) with polymerization) and (discharge leg)) or (US-2825721-\$.DID. OR US-2915513-\$.DID. OR US-3152872-\$.DID. OR US-3172737-\$.DID. OR US-3242150-\$.DID. OR US-3248179-\$.DID. OR US-3257363-\$.DID. OR US-3262922-\$.DID. OR US-3293000-\$.DID. OR US-3318857-\$.DID. OR US-3324093-\$.DID. OR US-3418305-\$.DID. OR US-3551403-\$.DID. OR US-3625658-\$.DID. OR US-3794627-\$.DID. OR US-3816383-\$.DID. OR US-3858943-\$.DID. OR US-3956061-\$.DID. OR US-3956257-\$.DID. US-4007321-\$. DID. OR US-4099335-\$.DID. OR US-4121029-\$.DID. OR US-4199546-\$.DID. OR US-4372758-\$.DID. OR US-4383972-\$.DID. OR US-4395523-\$.DID. OR US-4424341-\$.DID. OR US-4436902-\$.DID. OR US-4439601-\$.DID. OR US-4461889-\$.DID. OR US-4501885-\$.DID. OR US-4589957-\$.DID. OR US-4613484-\$.DID. OR US-4632976-\$.DID. OR US-4690804-\$.DID. OR US-4713444-\$.DID. OR US-4737280-\$.DID. OR US-4794151-\$.DID. OR US-4832915-\$.DID. OR US-5183866-\$.DID. OR US-5207929-\$.DID. US-5276115-\$. DID. OR US-5292863-\$.DID. OR US-5314579-\$.DID. OR US-5326835-\$.DID. OR US-5387659-\$.DID. OR US-5391656-\$.DID. OR US-5416179-\$.DID. OR US-5436212-\$.DID. OR US-5455314-\$.DID. OR US-5473020-\$.DID. OR US-5480948-\$.DID. OR US-5492985-\$.DID. OR US-5565174-\$.DID. OR US-5565175-\$.DID. OR US-5575979-\$.DID. OR	USPAT	OR	OFF	2004/08/11 18:40
Search History	2/3/05 3:29:14 PM	Page 6 US-2915513-\$.DID. OR C:\APPS\east\Workspaces\109997500.wsp US-5639834-\$.DID. OR				

S32	540994	slurry loop continuous	USOCR	OR	OFF	2004/08/11 18:45
S33	55183	reactor	USOCR	OR	OFF	2004/08/11 18:45
S34	61147	polymerization polymerize	USOCR	OR	OFF	2004/08/11 18:45
S35	477546	discharge leg	USOCR	OR	OFF	2004/08/11 18:45
S36	2889	(slurry loop continuous) near3 reactor	USOCR	OR	OFF	2004/08/11 18:43
S37	298	((slurry loop continuous) near3 reactor) with (polymerization polymerize)	USOCR	OR	OFF	2004/08/11 18:43
S38	72	(discharge leg) and (((slurry loop continuous) near3 reactor) with (polymerization polymerize))	USOCR	OR	OFF	2004/08/11 18:58
S39	482887	slurry loop continuous	US-PGPUB; EPO; JPO	OR	OFF	2004/08/11 18:46
S40	72653	reactor	US-PGPUB; EPO; JPO	OR	OFF	2004/08/11 18:46
S41	95273	polymerization polymerize	US-PGPUB; EPO; JPO	OR	OFF	2004/08/11 18:46
S42	395100	discharge leg	US-PGPUB; EPO; JPO	OR	OFF	2004/08/11 18:46
S43	3194	(slurry loop continuous) near3 reactor	US-PGPUB; EPO; JPO	OR	OFF	2004/08/11 18:46
S44	514	(polymerization polymerize) with ((slurry loop continuous) near3 reactor)	US-PGPUB; EPO; JPO	OR	OFF	2004/08/11 18:46
S45	122	(discharge leg) and ((polymerization polymerize) with ((slurry loop continuous) near3 reactor))	US-PGPUB; EPO; JPO	OR	OFF	2004/08/11 18:59
S46	369685	outlet	USPAT	OR	OFF	2004/08/11 18:58
S47	979098	solid solids slurry	USPAT	OR	OFF	2004/08/11 18:59
S48	4871	outlet near3 (solid solids slurry)	USPAT	OR	OFF	2004/08/11 18:57
S49	289399	outlet	USOCR	OR	OFF	2004/08/11 18:59
S50	440023	solid solids slurry	USOCR	OR	OFF	2004/08/11 18:58
S51	2531	outlet NEAR3 (solid solids slurry)	USOCR	OR	OFF	2004/08/11 18:58
S52	195275	outlet	US-PGPUB; EPO; JPO	OR	OFF	2004/08/11 18:59
S53	417907	solid solids slurry	US-PGPUB; EPO; JPO	OR	OFF	2004/08/11 18:59
S54	395	(solid solids slurry) and ((polymerization polymerize) with ((slurry loop continuous) near3 reactor))	US-PGPUB; EPO; JPO	OR	OFF	2004/08/11 19:00

S55	26	(outlet near3 (solid solids slurry)) and (((slurry loop) near3 reactor) with polymerization) ((reactor near3 reactor) with polymerization))	USPAT	OR	OFF	2004/08/11 18:59
S56	5	(outlet NEAR3 (solid solids slurry)) and (((slurry loop continuous) near3 reactor) with (polymerization polymerize))	USOCR	OR	OFF	2004/08/11 19:00
S57	288	((solid solids slurry) and ((polymerization polymerize) with ((slurry loop continuous) near3 reactor))) not ((discharge leg) and ((polymerization polymerize) with ((slurry loop continuous) near3 reactor)))	US-PGPUB; EPO; JPO	OR	OFF	2004/08/11 19:01
S58	1724081	settling discharge discharging	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 18:54
S59	2279415	bend bent curve curved elbow elbowed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 18:54
S60	6400107	pipe line conduit leg	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 18:55
S61	8694	S58 with S59 with S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 19:02
S62	1087887	loop slurry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 18:57
S63	793	S61 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 18:56
S64	11288	loop and slurry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 18:57

S65	40	S63 and S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 19:02
S66	1	2003-505047.NRAN.	DERWENT	OR	OFF	2005/02/02 19:00
S67	1198308	outlet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 19:02
S68	9665	S67 with S59 with S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 19:02
S69	15	S64 and S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 19:05
S70	4100531	outlet opening orifice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 19:05
S71	1870042	facing faces faced	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 19:05
S72	3323955	flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 19:06
S73	14494	S70 with S71 with S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 19:07
S74	32	S64 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/02 19:07
S75	181169	funnel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/03 10:49

S76	303595	slurry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/03 10:50
S77	796578	loop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/03 10:50
S78	1210	S75 and S76 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/03 10:50
S79	1699	S76 with S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/03 10:50
S80	128	S75 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/03 10:50